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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. MATSY-2 D1 First Inventor Roderick ROWLAND et al. A FLUIDIZER FOR A SUBSTANCE

Title Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) 7. CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or Cross References to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention
- Brief Summary of the Invention 9. 🔲 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 10 12. 🔯 Information Disclosure Copies of IDS 1 Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 1) Interview Summary for Parent Application Serial No. 10/208,262; 2) Express Abandonment for Parent Application Serial No. 10/208,262 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Divisional ☐ Continuation-in-part (CIP) of prior application No: 10 / 208,262 Prior application information: Examiner Joseph A. Dillon, Jr. Group / Art Unit: 3651 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23599 Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Name (Print/Type) James E. Ruland Registration No. (Attorney/Agent) 37.432

Signature

Date

January 30, 2004

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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Attorney Docket No.

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

385

TOTAL AMOUNT OF PAYMENT

Complete If Known				
Application Number	Divisional of 10/208,262			
Filing Date	January 30, 2004			
First Named Inventor	Roderick ROWLAND et al.			
Examiner Name				
Group / Art Unit				

MATSY-2 D1

METHOD OF PAYMENT (check one)					FEE C	ALCULATION (continued)						
The Commissioner is hereby authorized to charge			3. AD	DITIONAL	. FEES	-						
1. indicated fees and credit any over payments to:		1	Large Entity		Small Entity							
Dep	osit						Fee	Fee	Fee	Fee	Fee Description	Fee
Acc	ount	13-340)2			İ	Code	(\$)	Code	(\$)	•	Paid
Num	ıber	L					1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath	
Deposit			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.					
Account Millen, White, Zelano & Branigan, P.C.			1053	130	1053	130	Non-English specification					
Name			1812	2,520	1812	2,520	For filing a request for reexamination					
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action					
Applicant claims small entity status. See 37 CFR 1.27			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
2. A Payment Enclosed:			1251	110	2251	55	Extension for reply within first month					
☑ Check ☐ Credit card ☐ Money ☐ Other Order			1252	410	2252	205	Extension for reply within second month					
			FEE C	ALCULATION			1253	930	2253	465	Extension for reply within third month	
1. [BASIC F	LING FEE		ALCOLATION			1254	1,450	2254	725	Extension for reply within fourth month	
Large	Entity	Small E	ntity				1255	1,970	2255	985	Extension for reply within fifth month	
Fee	Fee		ee	Fee Description			1401	320	2401	160	Notice of Appeal	
Code 1001	(\$) 750	-	\$)		Fee I	Paid	1402	320	2402	160	Filing a brief in support of an appeal	
1001	330		75	Utility filing fee	385		1403	280	2403	140	Request for oral hearing	
1002	520		65 :60	Design filing fee Plant filing fee			1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004	750	2004 3	75	Reissue filing fe	•		1452	110	2452	55	Petition to revive – unavoidable	
1005	160	2005 8	0	Provisional filling	fee		1453	1,300	2453	650	Petition to revive – unintentional	
		eue	TOT 4	1 445	(4) 00		142	1,300	242	650	Utility issue fee (or reissue)	
		306	TOTA	L (1)	(\$) 38	55	1502	470	2502	235	Design issue fee	
2. EXT	RA CLAI	M FEES					1503	630	2503	315	Plant issue fee	
						ee	1460	130	1460	130	Petitions to the Commissioner	
Total Clain	ns 17	-20**	= :	Claims b	elow F 18 = 0	Paid	1807	130	1807	130	Petitions related to provisional applications	
ndepender Claims	1	-3**	=	0 x	86 = 0	,	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent		_		×	= 0		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entit Fee	y Fee Descript	ian		1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 1202	(\$) 18	Code 2202	(\$) 9	Claims in exc			1810	750	2810	375	For each additional invention to be	
1201	84	2201	42		claims in excess o	of 3	Į.				examined (37 CFR § 1.129(b))	
1203	280	2203	140	•	ndent claim, if not		1801	750	2801	375	Request for Continued Examination (RCE)	
1204	84	2204	42		lependent claims		1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent			o. a adayr application									
SUBTOTAL (2) (\$) 0				Other fee (specify)								
**or number previously paid, if greater, For Reissues, see above				*Reduc	ed by Ba	sic Filing	Fee Pa	id SUBTOTAL (3) (\$) 0				
G. Hall	- PIGVIO	oory para, ii	y, calci		5 GDUY6		_		_			

SUBMITTED BY		Com	plete (if applicable)
Name (Print/Type)	James E. Ruland Registration No. Attorney/Agent) 37.4	32 Telephone	(703) 243-6333
Signature		Date	January 30, 2004

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Roderick ROWLAND et al.

Confirmation No.: 3904

Serial No.: 10/208,262

Examiner:

Joseph A. Dillon, Jr.

Filed:

July 31, 2002

Group Art Unit:

3651

Title:

A FLUIDIZER FOR A SUBSTANCE

INTERVIEW SUMMARY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants acknowledge Examiner Dillon's time and courtesy during the telephone conference of January 22, 2004. The discussion solely pertained to presenting claims in a divisional application that would be considered a single invention and not subject to a restriction requirement.

Respectfully submitted,

Jamés E Ruland, Reg. No. 37,432

Attorney for Applicants

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Attorney Docket No.:

MATSY-2

Date: January 30, 2004

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PTO/SB/24 (10-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	DOCKET NUMBER (OPTIONAL)					
EXPRESS ABANDONMENT	MATSY-2					
IN RE APPLICATION OF						
	Roderick ROWLAND et al.					
	APPLICATION NUMBI	ER	FILED			
	10/208,262		July 31, 2002			
	FOR					
	A FLUIDIZER F	OR A SUBST	ANCE			
	GROUP ART UNIT	EXAMINER				
	3651	Joseph A. Di	llon, Jr.			
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 I request that the above-identified application be expressly abandoned as of the filing date of this paper unless the box below is checked. 1. I hereby petition to expressly abandon the above-identified application to avoid publication. (Petition fee under 37 CFR 1.17(h) included). 2. I request that the above-identified application be expressly abandoned without prejudice as of the filing date accorded the continuing application filed herewith. NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate Office official recognizes the paper. MPEP 711.01.						
I am the						
assignee of record of the entire interest. See 37 CFR 3.71 Statement under 37CFR 3.73(b) is enclosed.						
attorney or agent of record.						
attorney or agent acting under 37 CFR 1.34(a) (May act only if the box above, stating that the application is expressly abandoned in favor of a continuing application, is checked.) Attorney or agent registration number if acting under 37 CFR 1.34(a).						
37,432						
(ATTORNEY OR AGENT REGISTR	ATION NUMBER)					
SIGNATURE						
	7 400					
James E. Ruland, Reg. No. 3 Typed or PRINTED NAME	37,432		January 30, 2004 DATE			
Note: Signatures of all the inventors or assign Submit multiple forms if more than one signa	nees of record of the	e entire interest	or their representatives(s) are required.			
*☐ Total of forms are submitted.						